

**Declaration and Power of Attorney  
For Patent Application  
(Sole/Joint)**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought, on the invention entitled

**CONTACTS FABRIC USING HETEROSTRUCTURE OF METAL/SEMICONDUCTOR NANORODS  
AND FABRICATION METHOD THEREOF**

the specification of which *(Check One)*

OR \_\_\_\_\_ is attached hereto.

OR

\_\_\_\_\_ was filed on 24 February 2004 as  
     [ ] Application Serial No. \_\_\_\_\_  
     [V] International Application No. PCT/KR2004/000374,  
 and was amended on \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application..

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT application having a filing date before that of the application on which priority is claimed:

**PRIOR FOREIGN APPLICATION(S)**

**Priority Claimed**

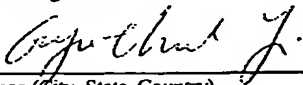

<u>10-2003-0036740</u> (Number)	<u>Rep. of Korea</u> (Country)	<u>09/June/2003</u> (Day/Month/Year Filed)	Yes: <u>V</u> No:
_____ (Number)	_____ (Country)	_____ (Day/Month/Year Filed)	Yes: _____ No:
_____ (Number)	_____ (Country)	_____ (Day/Month/Year Filed)	Yes: _____ No:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below:

APPLICATION NUMBER: \_\_\_\_\_ FILING DATE: \_\_\_\_\_  
 APPLICATION NUMBER: \_\_\_\_\_ FILING DATE: \_\_\_\_\_

I or we hereby appoint the registered practitioner(s) associated with Customer Number 6449 to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith. Direct all correspondence about the application to Customer Number 6449.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Name of Sole or First Inventor	___ A petition has been filed for this unsigned inventor.	
Given Name (first and middle [if any]) Gyu Chul	Family Name or Surname YI	
Inventor's Signature 	Date Nov. 22 '05	
Residence (City, State, Country) Pohang-city, Kyungsangbuk-do, Rep. of Korea	Citizenship Republic of Korea	
Mailing Address (Street, City, State, Zip or Postal Code, Country) 9-2202 Professor Apt. 756 Jigok-dong, Nam-gu, Pohang-city, Kyungsangbuk-do 790-751 Rep. of Korea,		
Name of Second Inventor	___ A petition has been filed for this unsigned inventor.	
Given Name (first and middle [if any]) Won Il	Family Name or Surname PARK	
Inventor's Signature 	Date 21/ NOV/2005	
Residence (City, State, Country) Pohang-city, Kyungsangbuk-do, Rep. of Korea	Citizenship Republic of Korea	
Mailing Address (Street, City, State, Zip or Postal Code, Country) Dept. of Materials Science and Engineering, Pohang University of Science and Technology, San 31, Hyoja-dong, Nam-gu, Pohang-city, Kyungsangbuk-do 790-784 Rep. of Korea		

Patent Application Declaration